



14230 U.S. PTO  
022704

DATE Feb 27, 2004 EXPRESS MAIL NO. EU 677566093 US

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the below identified Application and attached documents, pursuant to 37 CFR 1.10, being deposited as "Express Mail" this date with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

By \_\_\_\_\_

  
George R. Corrigan

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILING OF PATENT APPLICATION PURSUANT TO 37 CFR 1.53(b)

Docket No. ITW 12843.60

Mail Stop Patent Application  
Commissioner For Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Herewith is the patent application of Applicant(s) :

Todd Holverson  
Anthony Nikodym  
Lin Zhang  
Steven Barhorst.  
Jon Reynolds

FOR: Method and Apparatus For Welding

This new application is a continuation of, and claims the benefit of the filing date of, U.S. Patent Application Serial No. 10/112980, filed March 29, 2002, entitled Method and Apparatus For Welding.

Including a copy of the prior application as filed,  
consisting of:

Declaration  
1 page Abstract  
29 Pages of Specification and Claims  
4 Sheet(s) of informal drawing

The undersigned hereby verifies that the foregoing papers are a true copy of what is shown in our records to be the above identified prior application, including the oath or declaration originally filed.

22857 U.S. PTO  
10/789093



**Amendments:**

Please amend the subject application to include the following cross-reference to related application:

This is a continuation of Application No. 10/112980, filed on March 29, 2002.

Please cancel claim(s) 32-38, 45, and 75-78 of the application as filed prior to calculating the filing fee.

A preliminary amendment is enclosed.

**Assignment**

The prior application is assigned of record to Illinois Tool Works Inc.

**Copendency of Prior Application:**

The prior application is presently pending.

**Power of Attorney:**

The Power of Attorney in the prior application is to the undersigned and appears in the original papers in the prior application.

**THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED  
LESS ANY ABOVE CANCELED  
PER MPEP SEC. 506 AND SEC. 607**

**Fee Calculation:**

Basic Fee (770)	=	\$770.00
Total Claims	70 minus 20 = 50 x \$ 18.00 =	+\$900.00
Independent Claims	14 minus 3 = 11 x \$ 86.00 =	+\$946.00

**TOTAL FILING FEES: = \$2616.00**

Please charge this fee of \$2616.00, and any additional fees that may be due, to Deposit Account number 50-0599.

**Authorization To Charge Certain Types Of Additional Fees:**

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account Number 50-0599:

37 CFR § 1.16 filing, claim and surcharge fees;  
37 CFR § 1.17 extension fees and application processing fees; and  
37 CFR 1.18 issue fee (pursuant to 37 CFR 1.311(b)).

**Correspondence Address:**

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By:

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PATENT TRADEMARK OFFICE